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,		UTILITY	Attorney Docket No.		01-299 71739				
1/0		UTILITY PATENT APPLICATION	First Ir	nventor	Madge, Robert	o =			
ر 101	/On	TRANSMITTAL by for new nonprovisional applications under 37 CFR 1.53 (b))	Title		ECTING SPATIALLY CORRELATED PARAMETER OF AN INTEGRATED				
		PTO	Expres	ss Mail Label No.	EL631249029US	02°			
	s	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	AL	DDRESS TO: B	ssistant Commissioner for Patents tox Patent Application Vashington, DC 20231	3101			
	1.	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM o Computer F	or CD-R in duplicate, large table or Program (<i>Appendix</i>)				
	2.	Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or a (if applicable, all n	Amino Acid Sequence Submission aecessary)				
	3.	X Specification [Total Pages (preferred arrangement set forth below) 17		a. Compu	ter Readable Form (CRF)				
		Descriptive title of the Invention Cross Reference to Related Applications		b. Specification Seq					
H. H. H.		Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,		i	CD-ROM or CD-R (2 copies); or				
1		or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			ents verifying identity of above copie	:s			
1, 1 m		- Brief Description of the drawings (if filed)		ACCOMPANYING APPLICATION PARTS					
		- Detailed Description - Claim(s) - Abstract of the disclosure	9.	x Assignment P	Papers (cover sheet & document(s))				
J. J.		- Abstract of the disclosure	10.	37 CFR 3.73((when there is	(b) Statement x Power of Attorney				
	4. [X Drawing(s)(35 U.S.C.113) [Total Sheets 5]	11.		slation Document (if applicable)				
fra:	5. C	eath or Declaration [Total Pages 5]	12.	Information D Statement (ID	isclosure Copies of Citations				
# H		Newly executed (original or copy)	13.			•			
6) (T.)	b	(for continuation/divisional with Box 18 completed)	14.		rn Receipt Postcards (MPEP 503) pecifically itemized)				
≟		i. DELETION OF INVENTOR(S) signed statement attached deleting inventor(s)	. 15.	(if foreign prio	y of Priority Document(s) ority is claimed)				
		named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16.	X Nonpublicatio (b)(2)(B)(i). A or its equivalent	on Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/3 ent	5			
	6.	Application Data Sheet. See 37 CFR 1.76	17.	Other:					
	18. If or in a	8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or decl 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorpore. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application pa									
		19. CORRE	SPOND	ENCE ADDRESS					

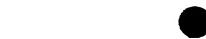
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	24319	

Correspondence address below

Leo J. Peters LSI Logic Corporation Name 1551 McCarthy Blvd., MS D-106 Address State 95035 CA Zip Code City Milpitas Telephone (408) 433-8708 (408) 433-7770 Country Fax

Name (Print/Type)	Eric J. Whitesell	Registration No. (Attorney/Agent)	38,657
Signature	Oucherun Interell	Date	December 12, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$780.00

Complete if Known					
Application Number					
Filing Date	December 12, 2001				
First Named Inventor	Madge, Robert				
Examiner Name					
Group Art Unit					
Attorney Docket No.	01-299 71739				

METHOD OF PAYMENT				FEE	CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. AD	DITIOI arge ntity		EES Small Entity	***************************************	
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name	105	130	205	65	Surcharge - late fling fee or oath	
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. — - — — See 37 CFR 1.27	139	⁻ 130	⁻ 139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Check Credit card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee \$740.00	118	1,440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) \$740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims 10 -20**= 0 X 0 = 0	143	460	243	230	Design issue fee	
Independent 2 -3**= 0 X 0 = 0	144	620	244	310	Plant issue fee	
Multiple Dependent 0 = 0	122	130	122	130	Petitions to the Commissioner	
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40.00
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a cubmission offer final existing	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)00.00	Other	ee (spe	cify)			
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by E	Basic Fil	ing Fee	Paid SUBTOTAL (3)	\$40.00

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Eric J. Whitesell	Registration No. (Attorney/Agent)	38,657	Telephone	858-552-1311
Signature	Ouchemela Miterell			Date	December 12, 2001

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization of PTO-2038.

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Attorney Docket No. 01-299 71739 (6653)

Applicant(s): Madge et al.

Application No.: TBD

Filed: Herewith

Title: METHOD OF DETECTING SPATIALLY

CORRELATED VARIATIONS

IN A PARAMETER OF

AN INTEGRATED CIRCUIT DIE

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 12, 2001

Date

Eric J. Whitesell
Registration No. 38,657

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

LSI Logic Corporation 1551 McCarthy Blvd., MS D-106 Milpitas, CA 95035

Telephone: (408) 433-8708 Facsimile: (408) 433-7770